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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/858,385	05/16/2001	Donald R. Ryan	D/A0477Q3 3417	
7590 09/30/2004		EXAMINER		
Patent Documentation Center			RIES, LAURIE ANNE	
Xerox Corporation Xerox Square 20th Floor			ART UNIT	PAPER NUMBER
100 Clinton Ave. S.			2176	
Rochester, NY 14644			DATE MAILED: 09/30/2004	

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)	И			
Office Action Commence	09/858,385	RYAN ET AL.	Ì			
Office Action Summary	Examiner	Art Unit				
7	Laurie Ries	2176				
The MAILING DATE of this communication app Period for Reply	ears on the cover sheet with the c	orrespondence address				
A SHORTENED STATUTORY PERIOD FOR REPLY THE MAILING DATE OF THIS COMMUNICATION.  - Extensions of time may be available under the provisions of 37 CFR 1.13 after SIX (6) MONTHS from the mailing date of this communication.  - If the period for reply specified above is less than thirty (30) days, a reply If NO period for reply is specified above, the maximum statutory period w Failure to reply within the set or extended period for reply will, by statute, Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b).	36(a). In no event, however, may a reply be time within the statutory minimum of thirty (30) days will apply and will expire SIX (6) MONTHS from cause the application to become ABANDONE	ely filed s will be considered timely. the mailing date of this communication. O (35 U.S.C. & 133).				
Status						
1) Responsive to communication(s) filed on 16 M	ay 2001.	•				
2a) This action is <b>FINAL</b> . 2b) ⊠ This	action is non-final.					
3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is						
closed in accordance with the practice under E	x parte Quayle, 1935 C.D. 11, 45	3 O.G. 213.				
Disposition of Claims		, mark				
4)⊠ Claim(s) <u>1-35</u> is/are pending in the application.						
4a) Of the above claim(s) is/are withdrawn from consideration.						
5) Claim(s) is/are allowed.						
6) Claim(s) is/are rejected.	*					
7) Claim(s) is/are objected to.						
8)⊠ Claim(s) <u>1-35</u> are subject to restriction and/or e	election requirement.					
Application Papers	•					
9) The specification is objected to by the Examine	r.	**	-			
10) The drawing(s) filed on is/are: a) acce	epted or b) objected to by the E	xaminer.				
Applicant may not request that any objection to the	drawing(s) be held in abeyance. See	37 CFR 1.85(a).				
Replacement drawing sheet(s) including the correcti						
11) The oath or declaration is objected to by the Ex	aminer. Note the attached Office	Action or form PTO-152.				
Priority under 35 U.S.C. § 119						
<ul><li>12) ☐ Acknowledgment is made of a claim for foreign</li><li>a) ☐ All b) ☐ Some * c) ☐ None of:</li></ul>	priority under 35 U.S.C. § 119(a)	-(d) or (f).				
1. Certified copies of the priority documents						
2. Certified copies of the priority documents	· ·					
<ol> <li>Copies of the certified copies of the prior application from the International Bureau</li> </ol>		d in this National Stage				
* See the attached detailed Office action for a list of		*				
and and analysis asians asians asian for a not	- 1 Commod dopied not received	···				
Attachment(s)						
Attachment(s)  1) Notice of References Cited (PTO-892)	4) Interview Summary (	PTO-413)				
2) Notice of Draftsperson's Patent Drawing Review (PTO-948)	Paper No(s)/Mail Da	te				
3) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08) Paper No(s)/Mail Date	5) Notice of Informal Pa	atent Application (PTO-152)				
S. Patent and Tradement. Office	, <del>-</del>					

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## **DETAILED ACTION**

This action is responsive to communications: original application filed 05/16/2001. Claims 1-35 are currently pending in this application. Claims 1, 12, and 35 are independent claims.

## Election/Restrictions

Restriction to one of the following inventions is required under 35 U.S.C. 121:

- Claims 1-11, drawn to a controller for a hierarchical document processing system and a method for associating electronic data files, classified in class 715, subclass 514.
- II. Claims 12-35, drawn to a graphical representation of a job model for a document, classified in class 715, subclass 526.

The inventions are distinct, each from the other because of the following reasons:

Inventions I and II are related as subcombinations disclosed as usable together in a single combination. The subcombinations are distinct from each other if they are shown to be separately usable. In the instant case, invention (II) has separate utility such as a graphical display. See MPEP § 806.05(d).

Because these inventions are distinct for the reasons given above and have acquired a separate status in the art as shown by their different classification, restriction for examination purposes as indicated is proper.

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Because these inventions are distinct for the reasons given above and the search required for Group (I) is not required for Group (II), restriction for examination purposes as indicated is proper.

Applicant is advised that the reply to this requirement to be complete must include an election of the invention to be examined even though the requirement be traversed (37 CFR 1.143).

Applicant is reminded that upon the cancellation of claims to a non-elected invention, the inventorship must be amended in compliance with 37 CFR 1.48(b) if one or more of the currently named inventors is no longer an inventor of at least one claim remaining in the application. Any amendment of inventorship must be accompanied by a request under 37 CFR 1.48(b) and by the fee required under 37 CFR 1.17 (i).

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Laurie Ries whose telephone number is currently (703) 605-1238.

After mid-October, 2004, the examiner can be reached at (571) 272-4095. The examiner can normally be reached on Monday-Friday from 7:00am to 3:30pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's

supervisor, Joseph Feild, can currently be reached on (703) 305-9792. After mid-October, 2004, the examiner's supervisor can be reached at (571) 272-4090.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status

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information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

LR

JUSEPH FEILD SUPERVISORY PATENT EXAMINED